



FFG-7, SEAL STERN TUBE TRAINER, DEVICE 19E37

TRAINING CATEGORY:

PROPULSION ENGINEERING (Equipment Maintenance)

ORIGINATING AGENCY:

CNET

SECURITY CLASSIFICATION:

Device 19E37 is unclassified.

FUNCTIONAL DESCRIPTION:

Device 19E37 shall consist of an actual Seal Stern Tube Circumflex (26.125"), part number M-7302-D100, inserted over approximately a 3' length of tubing, (propeller shaft).

The Stern Tube Seal consists of the following assemblies:

- A. Base Ring
- B. Inflatable Seal
- C. Retainer Ring
- D. Chamber Ring
- E. Forward and Aft sealing rings

- F. Cover
- G. Valve
- H. Two (2) Air-bleed Valves
- I. Two (2) Flanges

The device will be mounted on a suitable base to allow the Stern Tube Seal Circumflex to be disassembled and reassembled following instructions for preventive and corrective maintenance.

PUBLICATIONS FURNISHED:

Technical Manual 0943-LP-017-6010

CONTRACT IDENTIFICATION:

Manufactured by Hulin Seal Company, Ltd

LOCAL STOCK NUMBER:

6910-LL-C00-4998